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IBM Docket No. RSW920010167US1

In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Richard J. Redpath

For: Method, Apparatus, and program to Efficiently Serialize Objects

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

20 / pages of specification, including 24 claims, plus 3 sheets of formal drawings.

X An assignment to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an

application.

X Declaration and Power of Attorney.

Executed by Inventor

X PTO-1449 & references

X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$740.00
Claims Fees.	Filed	Limit	Extra	Rate per Extra	
Total claims:	24	20	4	\$18.00	\$72.00
Independent claims:	6	3	3	\$84.00	\$252.00
Multiple Dependen	it Claim Pre	sented		\$280.00	\$0.00
Decree and the second second				Total	\$1,064.00

BY:

Please charge the Deposit Account identified below for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

Express Mail Certificate

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I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20434

Catherine M. Robbins

A. Bruce Clay

Attorney of Record Reg. No. 32,121

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